



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5425

SERIAL NUMBER 10/690,826	FILING DATE 10/23/2003  RULE	CLASS 029	GROUP ART UNIT 3722	ATTORNEY DOCKET NO. 031203
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------

## APPLICANTS

Naoki Iwabuchi, Nara, JAPAN;

Hajime Kimura, Nara, JAPAN;  
Ryuichi Fujiwara, Nara, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

None

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN JP2002-329630 11/13/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 02/02/2004

Foreign Priority claimed

☒ yes ☐ no

35 USC 119 (a-d) conditions met

☒ yes ☐ no☐ Met after Allowance

Verified and Acknowledged

Examiner's Signature

Initials

STATE OR

COUNTRY  
JAPAN

SHEETS

DRAWING  
4

TOTAL

CLAIMS  
12

INDEPENDENT

CLAIMS  
2

## ADDRESS

23850  
 ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP  
 1725 K STREET, NW  
 SUITE 1000  
 WASHINGTON, DC  
 20006

## TITLE

Vertical machining center

FILING FEE  RECEIVED 1100	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit